

Technical Requirements - Party Host Dashboard

Challenge is accessible on Memberspot: <https://pl-coding.mymemberspot.de/library/jx3b7Qik9ip5qpNI8IF2/xLKs08sdiaFgUoXaNS9g/5SoD1ea4mhkL5uzfUSXLQ>

Scenario

You're building a party planning dashboard, and the client is very picky about how it looks on different devices. On phones, they want it clean and focused. On tablets? "I want to see everything at once!" they say, gesturing wildly. You sigh, open Compose, and get to work making a UI that shape-shifts like a social butterfly — drawer on phones, two-pane layout on tablets.

Figma Mockups

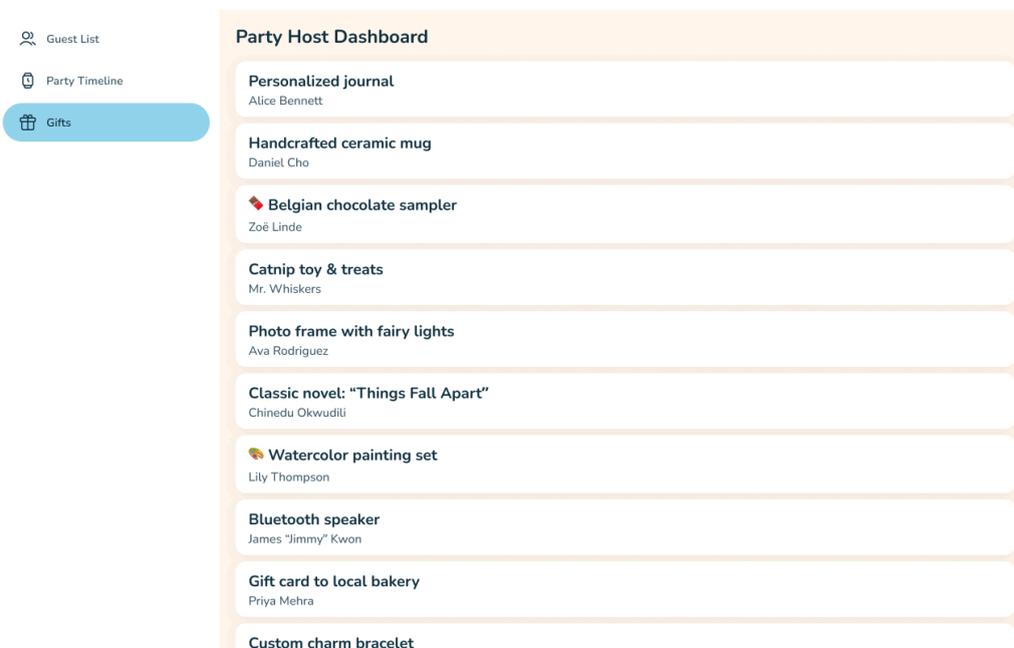
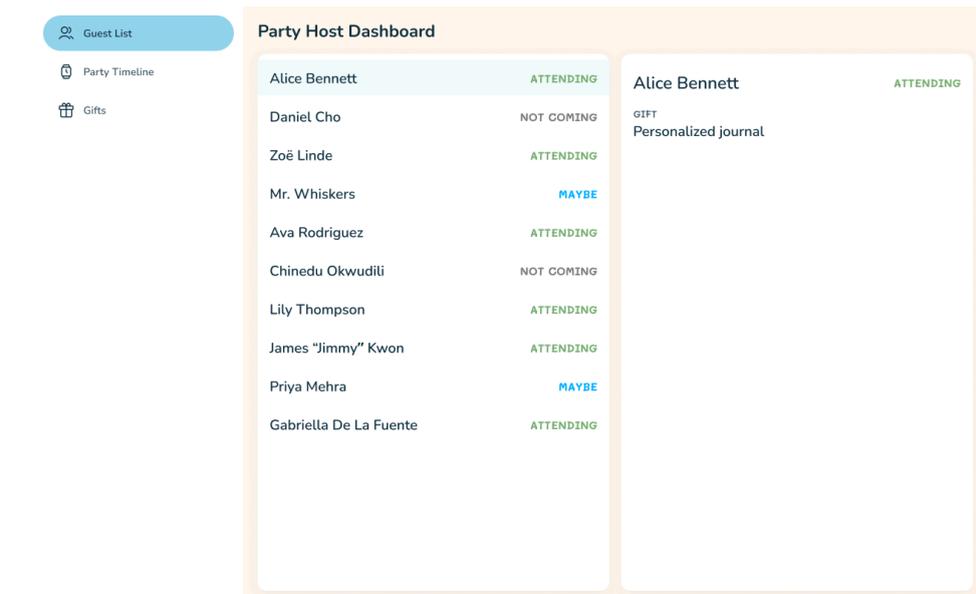
<https://www.figma.com/design/ZHKMtYIFynRIOr1vDZRIHN/Birthday-Celebration-Challenge?node-id=1-31&p=f&t=yqoYoxfl3CSms8XY-0>

Feature Goal

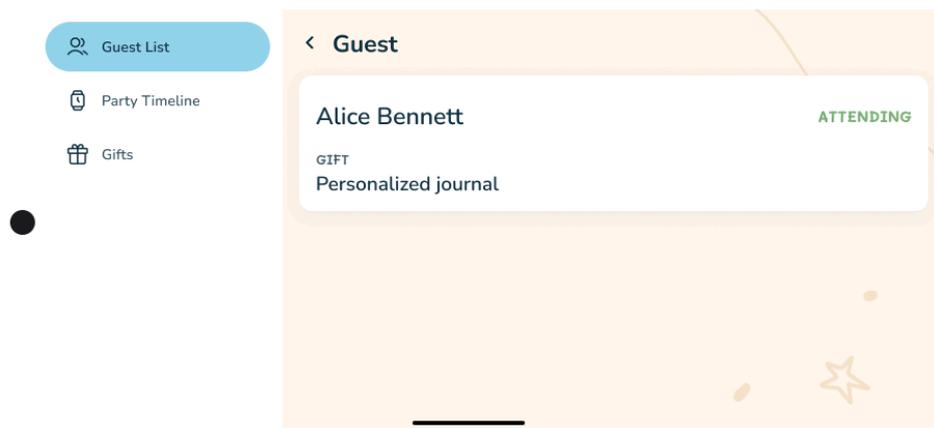
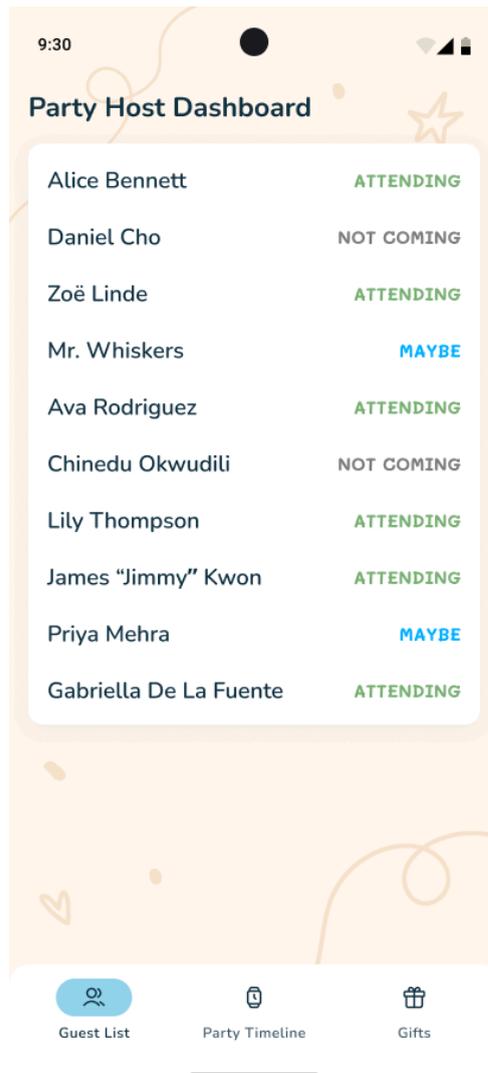
Create a responsive party host dashboard that shows different layouts on phone vs. tablet screens.

Requirements

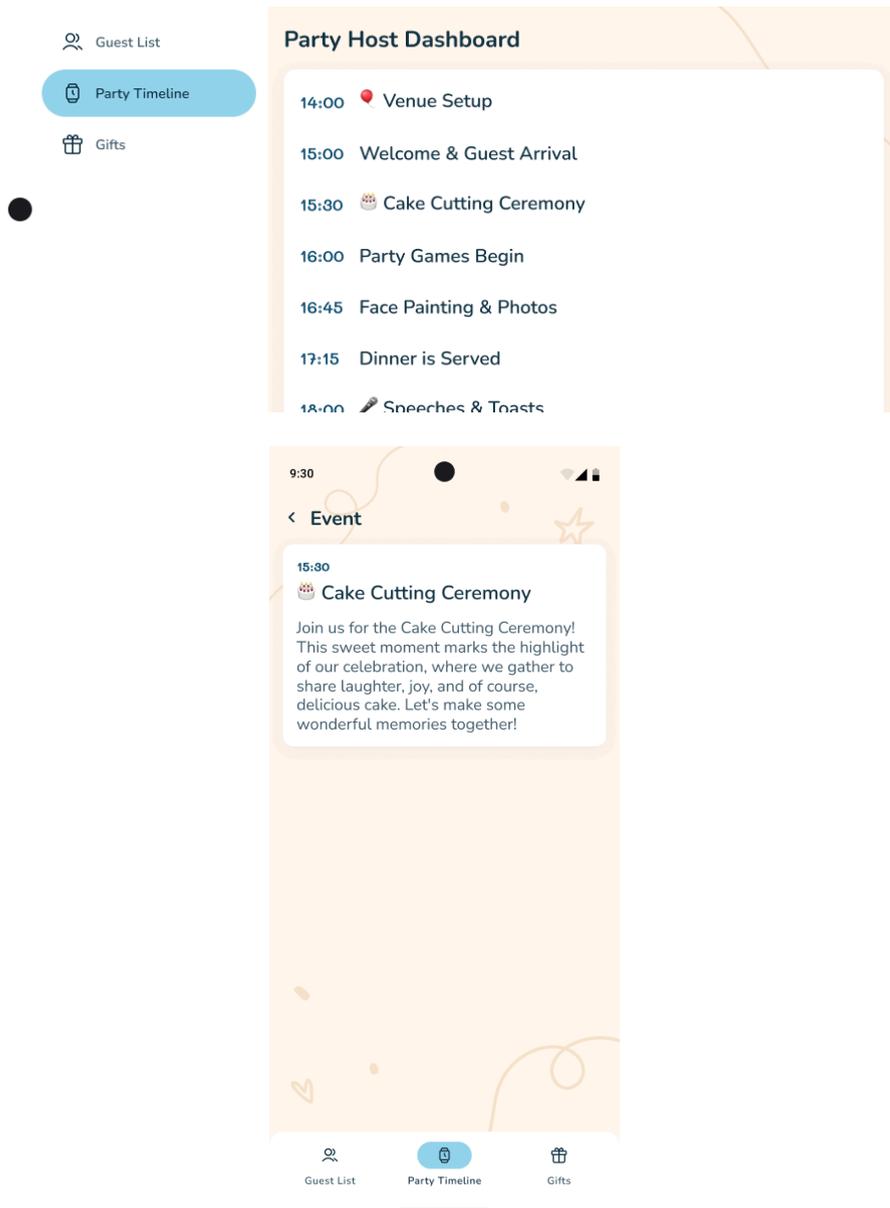
- Fullscreen edge to edge background with a graphic
- The app has three primary destinations
 - Guest List
 - Party Timeline
 - Gifts
- The primary destinations are displayed as a bottom navigation bar when the phone is in portrait mode
- When the phone is in landscape mode and tablet mode, show these destinations in a side drawer located to the left of the screen.
- Top app bar with text:
 - For all primary destinations: "Party Host Dashboard"
 - For event detail and guest detail screen, show "Event" and "Guest" with a back icon
- In tablet mode, the detail screen are also visible alongside their primary destination screens
 - One list item in the left pane is always selected and this is indicated with a slight blue background
 - This is not possible on a phone layout
 - The right pane will show the detail screen
 - The gifts screen will cover both pane areas



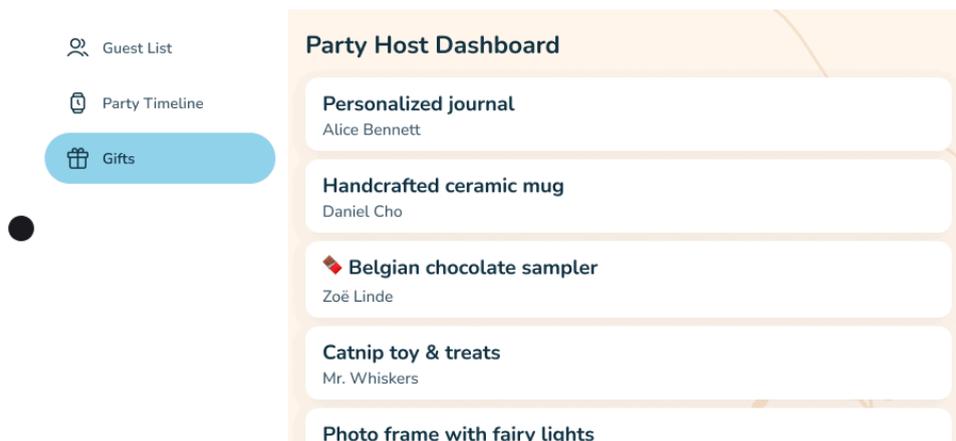
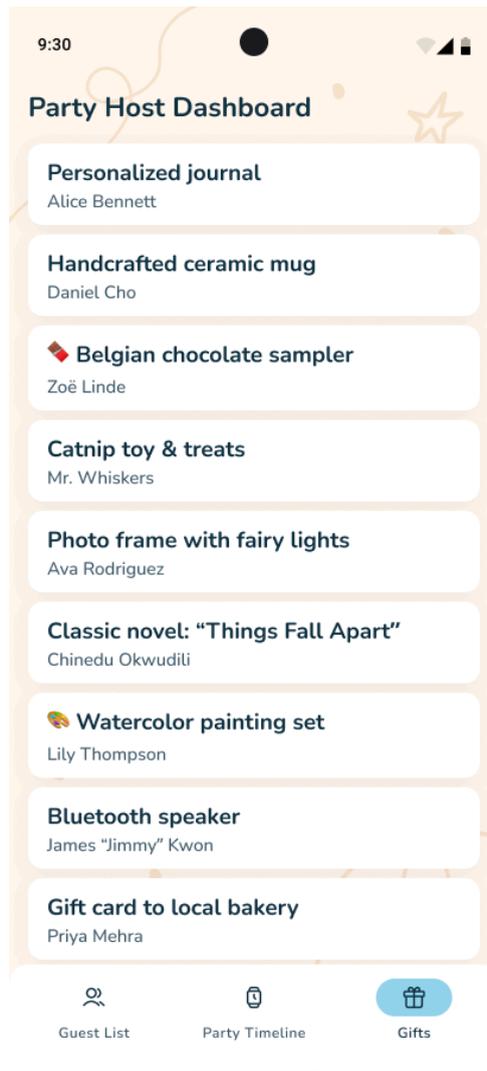
- Guest List Flow
 - List of people attending the party with their going status
 - The detail screen has a topbar title "Guest" with back arrow
 - Content includes a card with attendee's name, going status and the gift they are bringing



- Party Timeline Flow
 - List of timestamps with some text describing what will happen at that time
 - Event detail screen will contain the event title, date, and a short description of the details of the event



- Gifts
 - Single screen with a scrollable list of gifts alongside the person's name who is gifting it



🤔 What's Allowed?

- Standard Android/Jetpack libraries
- No 3rd party libraries are allowed or would be required to complete this challenge

⚠️ What's not important

- Perfect recreation of the mockup - it just needs to reasonably resemble the mockups

Disclaimer

This isn't NASA's mission control — just a responsive UI for birthday planning. Focus on layout decisions and content visibility. If your dashboard feels intuitive on both phones and tablets, you've already won the party.

Submission & Rewards

- A successful submission of this challenge via the `/submit-challenge` command on Discord grants you **125 XP**. You can use it in any channel on [Discord](#) :)
- A successful submission consists of these parts
 1. A link to a Gist showing your code for this challenge.
 2. A screen recording (60s max) showcasing:
 - a. Two devices: Phone & tablet
 - b. Perform actions on both
 - c. Start at the Guest List screen
 - d. Tap on any guest to navigate to the detail screen
 - e. Rotate the phone to landscape
 - f. Tap the back button in the app bar
 - g. Tap on the party timeline destination
 - h. Tap any event
 - i. Tap on the Gifts destination
 - j. Rotate the phone to portrait mode